Please type a plus sign (+) inside this box Under the Paperwork Reduction Act of 1995, no persons are required to respo	PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE and to a collection of information unless it displays a valid OMB control number.						
UTILITY	Attorney Docket No. NORTE-500A						
PATENT APPLICATION	First Inventor Kent E. Peterson						
TRANSMITTAL	Title DISTRIBUTED INTERCONNECT						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL 988303224 US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231						
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. X Specification [Total Pages 22] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)	7. CD-ROM or CD-R in duplicate, targe table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies						
- Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S. C. 113) [Total Sheets 6] 5. Oath or Declaration [Total Pages] a. X Newly executed (original or copy) Unsigned Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of Attorney 10. (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (if foreign phority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other Check for \$984; Certificate of Mailing;						
18. If a CONTINUING APPLICATION, check appropriate box, and superior in an Application Data Sheet under 37 CFR 1. 76: Continuation Divisional Continuation-in-part (CIP) Priorapplication information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continuing the incorporation can only be relied upon when a portion inadverted.	pply the requisite information below and in a preliminary amendment, of prior application No: Group Art Unit: e prior application, from which an oath or declaration is supplied under upstion or divisional application, and is hereby incorporated by reference.						
19. CORRESPONDENCE ADDRESS							
X Customer Number or Bar Code Label (Insert Customer Na or Affech)	or X Correspondence address below						

STETINA BRUNDA GARRED & BRUCKER 75 Enterprise, Suite 250 **Address** Zip Code 92656 State CA Aliso Viejo City Fax 855-6371 Telephone (949) 855-1246 USA Country Registration No. (Attorney/Agent) 28,497 Bruce B. Brunda Name (Print/Type)

Name

Signature

Bruce B. Brunda

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Date

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FEE TRANSMITTAL Complete it Kn						mpiete if Known			
I LE IIVANOMIIIAE			Application Number						
for FY 2003	for EV 2003 Filing Date								
	First Named Inventor			ntor	Kent E. Peterson	E. Peterson			
Effective 01/01/2003. Patent fees are subject to annual revision		Exam	iner N	lame					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 984.00		Attorney Docket No. NORTE-500A							
METHOD OF DAYMENT (check all that apply)									
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
X Check Credit card Money Other None									
Deposit Account:	Large Entity Fee Fee Fee Fee Fee Description								
Deposit Account 19-4330		e (\$)	Code			Fee Description	Fee	Paid	
Number	1051		2051			arge - late provisional filing fee or			
Deposit Account Stetina Brunda Garred & Brucker	1052	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet							
Name The Commissioner is authorized to: (check all that apply)	1053	153 130 1053 130 Non-English specification							
Charge fee(s) indicated below X Credit any overpayments	1	2,520	ł	2 2,520 For filing a request for ex parte reexamination					
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*		esting publication of SIR price ner action	or to		
Charge fee(s) indicated below, except for the filing fee	1805	05 1,840* 1805 1,840* Requesting publication of SIR after Examiner action							
to the above-identified deposit account.	1251	110	2251	55		sion for reply within first mo	nth		
FEE CALCULATION	1252	410	2252	205	Exten	sion for reply within second	month]	
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Exten	sion for reply within third mo	onth		
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Exten	sion for reply within fourth n	nonth		
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Exten	sion for reply within fifth mo	enth		
1002 330 2002 165 Design filing fee 750	1401	320	2401	160	Notice	e of Appeal	<u> </u>		
1003 520 2003 260 Plant filing fee	1402	320	2402	160		brief in support of an appea	al		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Reque	est for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petitic	ition to institute a public use proceeding			
	1452	52 110 2452 55 Peti			Petitio	n to revive - unavoidable	, , , , , , , , , , , , , , , , , , , ,		
	1453	453 1,300 2453 650 Peti				on to revive - unintentional	revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility	issue fee (or reissue)			
Ext <u>ra Claims below</u> Fee Paid	1502	470	2502	235	Desig	n issue fee			
Total Claims 33 -20** = 13 x 18 = 234	1503	630	2503	315	Plant	t issue fee			
Claims LZ - 3"" = L	1460	130	1460	130	Petitio	ons to the Commissioner			
Multiple Dependent	1807	50	1807	50	Proce	essing fee under 37 CFR 1.1	17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Subm	ission of Information Disclos	sure Stmt		
Code (\$) Code (\$)	8021	40	8021	40		ording each patent assignment per erty (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375		ng a submission after final rejection CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375		each additional invention to be mined (37 CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims over original patent		1 750	2801			est for Continued Examinati	ion (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		equest for expedited examination a design application			
Other fon (specify)									
**or number previously paid, if greater; For Reissues, see above	SUBTOTAL (2) (\$) 234.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								
SUBMITTED BY (Complete (if applicable)									
	Registration No.								
Name (Print/Type) Bruce B. Brunda Signature		(Attorney	(Agent)	20.	, 771	Date 9		<u> </u>	

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ATTORNEY DOCKET NO: NORTE-500A TITLE: DISTRIBUTED INTERCONNECT

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on September 15, 2003

(Signature

Dawn A. Sacks

(Typed name of person signing certificate)

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- 1. Utility Patent Application (of 22pages);
- 2. Drawings (of 6 pages);
- 3. Fee Transmittal (in duplicate);
- 4. Check for \$984.00;
- 5. Utility Patent Application Transmittal;
- 6. Unsigned Declaration;
- 7. Certificate of Mailing; and
- 8. Return Postcard.